



RECEIVED

MAY 25 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TECH CENTER 1600/2900

In re the application of: Rima Kaddurah-Daouk

Serial No.: 09/327,199

Filed: June 7, 1999

For: Use of Molecules that Modulate an Energy
Related Associated State

Attorney Docket No.: AVZ-016

Group Art Unit: 1617

Examiner: R. Travers

11/B
K. Harmon

See Kelleher's
col 2 - doing
col 3 compound (L517)
6/1/01

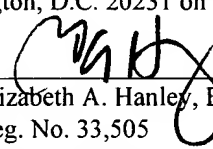
Commissioner for Patents
Washington, D.C. 20231

Certificate of First Class Mailing (37 CFR 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

May 21, 2001
Date of Signature and of Mail Deposit

By:


Elizabeth A. Hanley, Esq.
Reg. No. 33,505
Attorney for Applicant

AMENDMENT AND RESPONSE

Dear Sir:

This is in response to the Office Action mailed from the U.S. Patent and Trademark Office on November 20, 2000 (Paper No. 9). An appropriate extension of time is filed concurrently herewith. Please amend the application as follows:

In the claims:

Please cancel claims 5, and 16-23.

Please amend claim 1 as follows:

1. (Amended) A method of treating an energy related associated state, comprising administering to a subject an effective amount of bepridil, verapamil, nifedipine, nisoldipine, theophylline, semecarpus anacardium nut extract, 2-dioxy-D-glucose, caffeine, dipyridamole, papaverine, or cyclamidomycin, such that an energy related associated state is treated.

B7
6/6/01 10:14
10/94 27563 - P17